



A yellow chemical containment boom surrounds a Coast Guard cutter in the Oakland Estuary.

Photo Credit: Mark Foley via KQED

Note: [Report changes/updates are in blue](#)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **SITUATION SUMMARY**

## **Hazardous Materials Spill: 15-0843, Alameda Marina, Alameda County**

- On 02/10/15 at 2136 hours, the Harbor Master at the Alameda Marina in Alameda County called the California State Warning Center (CSWC) to advise that a strong smell of petroleum was present in the marina and Oakland Estuary. Night time conditions prevented on-site observation of any sheen. SPILL: 15-0843 was issued. At 2242 hours the Harbor Master called back to report that the sheen was a “matted sheen” and was a significant release.
- The CSWC made full notifications to the Department of Fish and Wildlife (DFW), California Department of Public Health (CDPH), State Lands Commission, the Regional Water Quality Control Board (RWQCB), US EPA, US Coast Guard (USCG), US Fish and Wildlife Service, San Francisco Bay Conservation and Development Commission (BCDC), East Bay Parks, surrounding Bay Area County Warning Points, Alameda County Environmental Health, and the Cal OES Executive, Fire, and Coastal Duty Officers. Cal OES Coastal Region Management and Cal OES Ports & Harbors have also been briefed.
- USCG Sector San Francisco advised that USCG Incident Management Division (IMD) is in communication with the Alameda Marina Harbor Master.
- On 02/11/15 at 0840 hours, the Department of Fish and Wildlife Oil Spill Prevention and Response (OSPR) advises that two specialists are at scene and have launched a skiff. OSPR also advised that they activated the Oil Wildlife Care Network (OWCN).
- On 02/11/15 at 0909 hours the Cal OES Ports and Harbors ESC advised that the USCG Incident Management Division (IMD) had arrived at scene. Per the Cal OES Ports and Harbors ESC, OSPR advised that a DFW Warden is coordinating OSPR resources, and a Biologist is at scene as well as OSPR support personnel.
- USCG Sector San Francisco Incident Management Division and California Dept. of Fish and Wildlife OSPR are further investigating the source of the sheen and conducting SCAT. There are some pockets of what appears to be recoverable product as well as rainbow sheen in the marina. There have been reports of possibly two dead birds, but this hasn't been confirmed.
- No additional resources have been requested.
- The Cal OES Ports and Harbors ESC is in contact with the USCG and the CSWC is in contact with OSPR and will provide updates.

# SITUATION SUMMARY

## Hazardous Materials Spill: 15-0843, Alameda Marina, Alameda County (Con't)

### **Update 02/11/15 at 1800 hours:**

- On 02/11/15 at 0947 hours, USCG Air Station San Francisco conducted an overflight to determine the extent of the sheen. Three marinas in the area are believed to be impacted.
- On 02/11/15 at 1034 hours, the Oil Spill Liability Trust Fund (OSLTF) was opened for \$25K, and the National Response Corporation was hired as the Oil Spill Response Organization (OSRO).
- The National Response Corporation has 6 workers engaged. 2 boats and 600 feet of boom deployed. Six bags of absorbents have been recovered and all remaining recoverable product is located in slips of the affected marinas and is being recovered by OSRO.
- The spotty rainbow sheen outside of the slips remains unrecoverable.
- On 02/11/15 at 1410 hours, Sector San Francisco IMD notified SCC SF that all samples had been collected.
- On 02/11/15 at 1445 hours it was reported that the sheen was primarily located in the vicinity of Jack London Square.
- A wildlife Reconnaissance team confirmed that the sheen has not impacted any wildlife nor were any sensitive sites affected.
- The Coast Guard Cutter Morgenthau wasn't refueled until 0800 hours and has been ruled out as a possible source of the spill.
- The source and type of product remains unknown at this time.

# SITUATION SUMMARY

## Round Fire, Inyo and Mono Counties

Per ICS-209, CAL FIRE, and Cal OES Duty Officers as of 02/11/15 at 1659:

- Location: West of Highway 395 at the Sherwin Grade, SRA/FRA
- Acreage: 7,000 acres, 98% containment. Expected containment: 02/13/2015
- 40 residences, 3 minor structures destroyed, 5 residences damaged
- An updated Fire Management Assistance Grant (FMAG) was been submitted to Cal OES and was placed on hold.

### **Proclamation**

- A Proclamation from Mono County has been received proclaiming the existence of a local emergency due to drought, wind, fire, and storm; which began on 02/06/2015.
- On 02/11/15 at 0642 hours a revised Proclamation was received from Mono County requesting CDAA.

### **State Assistance Requests**

- Communication between the Mono County Sherriff and IA staff is in progress.

### **Utilities**

- Southern Californian Edison crews continue working to replace the destroyed power poles and restrung downed power lines. The Operational Area (OA) has ensured all safety precautions have been taken for repopulating efforts.
- Electrical power has not been fully restored to the community of Paradise; the continued outage affects approximately 50 homes. An unidentified number of homes are still without power in Swall Meadows; current estimate for full restoration is 0800 on 02/11/15.
- The OA Environmental Health Officer issued a boil water notice; as the water delivery systems are being recharged there is a possibility of bacterial infiltration, the Environmental Health Department will be conducting tests.
- Per Cal EPA, as of 1145 hours on 02/10/15, two small systems in Swall Meadows (Lower Rock Creek and Wheeler, both mutual) are working on restoring water service, refilling their storage tanks, and then re-chlorinating. Only a well house was lost, but no damage to their storage tanks. The boil water notices are still in effect until they can get chlorine back in the system and take bacteriological samples.

### **Recovery**

- On 02/10/15, Sean Smith, Cal OES Recovery Section and Karla Benedicto, ESC field representative, addressed the Mono County Board of Supervisors to explain funding sources that may be available.
- Per the Cal OES Southern Duty Officer, Karla Benedicto will be helping to stand up the LAC with Recovery personnel.
- The LAC will be open from 02/12/15 – 02/15/15 from 0700 – 1900 hours.

# SITUATION SUMMARY

## Inland Region - 2015 Statewide February Winter Storms

### **Siskiyou County**

- On 02/11/15, a Proclamation from Siskiyou County has been received for the 2015 Statewide February Winter Storms requesting CDAA and a Governor's concurrence. On 02/11/15 a revised Proclamation was received, only the wording of the document was changed. There were no additional requests.

### **Lassen County**

- Per Cal OES Telecommunications, microwave connectivity is no longer impaired through Black Mt. in southern Lassen County near Plumas County. The out of service (OOS) repeater site at Hough Mt. is causing the impact to communications via the microwave system for CESRS/CLERS/FIRE NET back to Sacramento. Users of the system will only be able to use the repeaters locally. Microwave Techs are conducting repairs.
- On 02/11/15 a Proclamation from Lassen County has been received for the 2015 Statewide February Winter Storms, with no requests for state assistance.

### **Plumas County**

- A Proclamation from Plumas County has been received due to the 2015 February Winter Storms. On 02/10/15 the BoS ratified the resolution [redacting Gubernatorial and Presidential requests](#).
- Per Cal OES Telecommunications, CESRS/CLERS/FIRE NET are impacted at Hough Mountain and is on generator power. Technicians are on site to bring the link back up.

## Coastal Region - 2015 Statewide February Winter Storms

### **Humboldt County**

- At approximately 1125 hours on 02/09/15, a slide occurred at an easement at the Dogwood Life Station in Redway, Humboldt County. The slide caused a sewer main to become exposed which has the potential to release up to 400,000 gallons of sewage into the Eel River if the slide continues.
- [Debris was cleared by a crew on 02/10/15.](#)
- The CSD has hired an engineer to look at the slide and determine how to stabilize the pipeline.
- The CSD has been in contact with all concerned State and local agencies and plans to hire a contractor to stabilize the pipeline as soon as possible.
- Per the Cal OES Coastal Duty Officer, the city of Fortuna is currently on well water.
- There are no requests for additional resources from the County at this time.

### **Mendocino County**

- On 02/11/15 at 0921 hours, California Utilities Emergency Association (CUEA) advised that PG&E demobilized and closed their Emergency Operations Center (EOC), all customers impacted by the Ft. Bragg outage have been restored.

# **SITUATION SUMMARY**

## **Weather of Concern**

### **Southern California Santa Ana Wind Event**

Santa Ana winds will begin early this morning and continue through Friday, with winds strong and gusty at times. Winds today will be strongest through and below the Cajon Pass and into the coastal foothills of the Santa Ana Mountains. Winds will become more widespread and likely the strongest overall on Thursday, especially for San Diego County and the San Geronio Pass area. Winds will then significantly weaken on Friday and end by early Saturday.

### **Potential Impacts:**

- Hazardous driving conditions, especially for high profile vehicles along Interstates 8, 10, 15, and Highway 210
- Broken tree limbs, downed trees and power lines, and some structural damage may occur.

**Active Weather Warnings, Watches and Advisories by County:** [http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

### **Cal EOC Incident – 2014 Drought**

- [Minute Orders received for El Dorado County.](#)
- SOC / Inland REOC remains activated in support of 2014 Drought



# Key Points

02/12 – 02/18

## Thursday-Friday

- Several hours of critical fire weather conditions will be met each day through Friday but live fuel moistures remain above normal and will offset large fire growth potential across southern portions of Region I and coastal portions of Region VI
  - Strong potentially damaging winds
  - High daytime temperatures
  - Low humidity and poor overnight recovery

## Saturday-Sunday

- Continued unseasonably warm statewide
  - Less wind
  - Higher humidity and better overnight recovery
- No significant hazards expected

## Monday-Wednesday

- No significant hazards expected



# California OES Impact Threat Matrix

Feb 12, 2015 – Feb 18, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	S CA	S CA					
Winds	S CA	S CA					
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

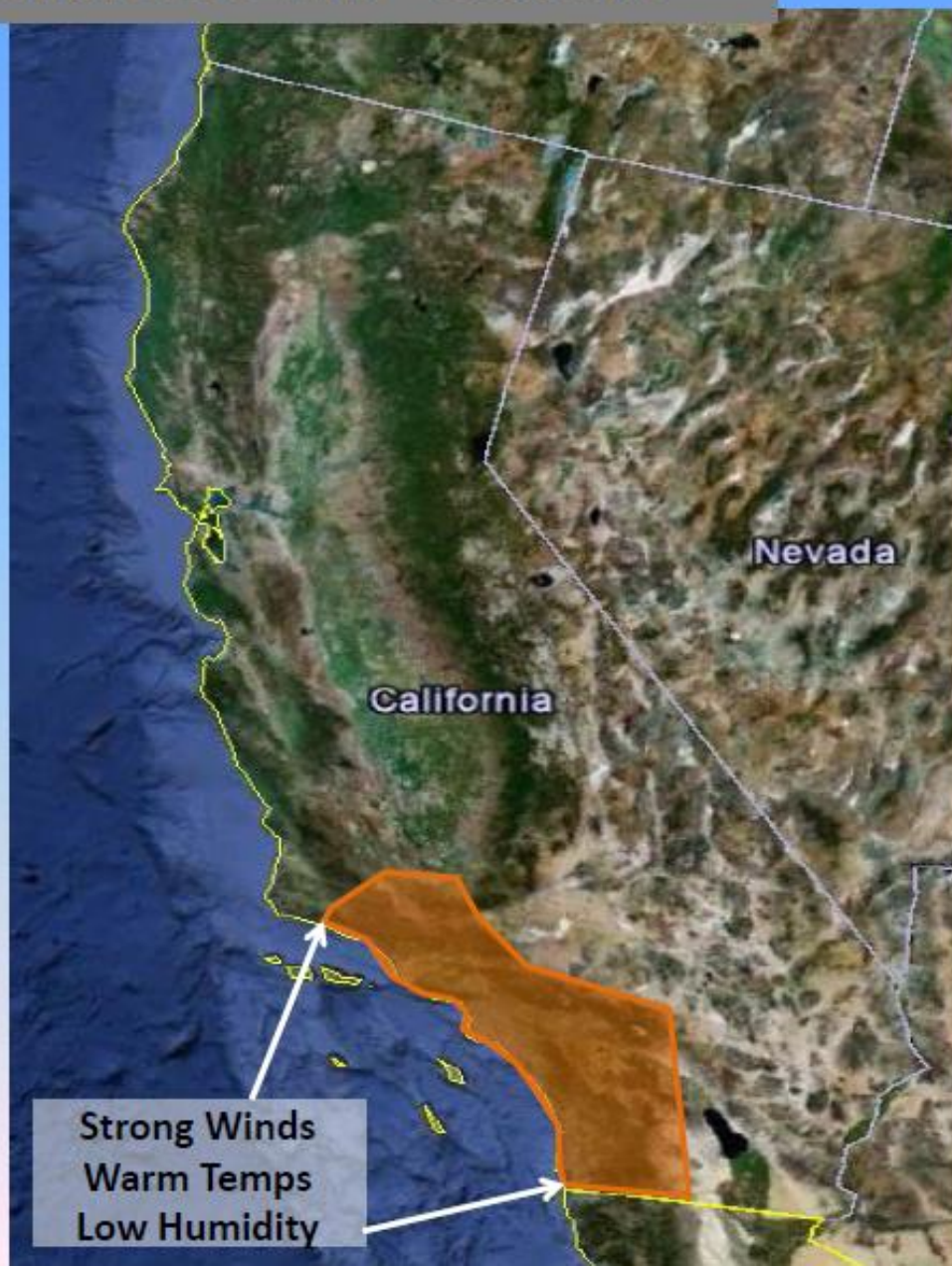
	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat





# ***Day 1-2 Weather Hazards***

***Valid: 0800 Thu – 0800 Sat***



- ***Several hours of critical fire weather conditions***
  - ***Strong winds***
  - ***Warm temperatures***
  - ***Low humidity with poor overnight recovery***
- ***Live fuel moistures remain above normal and offset large fire growth potential***

	<b>High Threat</b>
	<b>Moderate Threat</b>
	<b>Slight Threat</b>



# Days 1-3 Precipitation Forecast

Precipitation (inches)



Thursday



Friday



Saturday

**No precipitation is forecast for the entire state for the entire 3-day period**



# WEATHER

## WEATHER SYNOPSIS BY REGION:

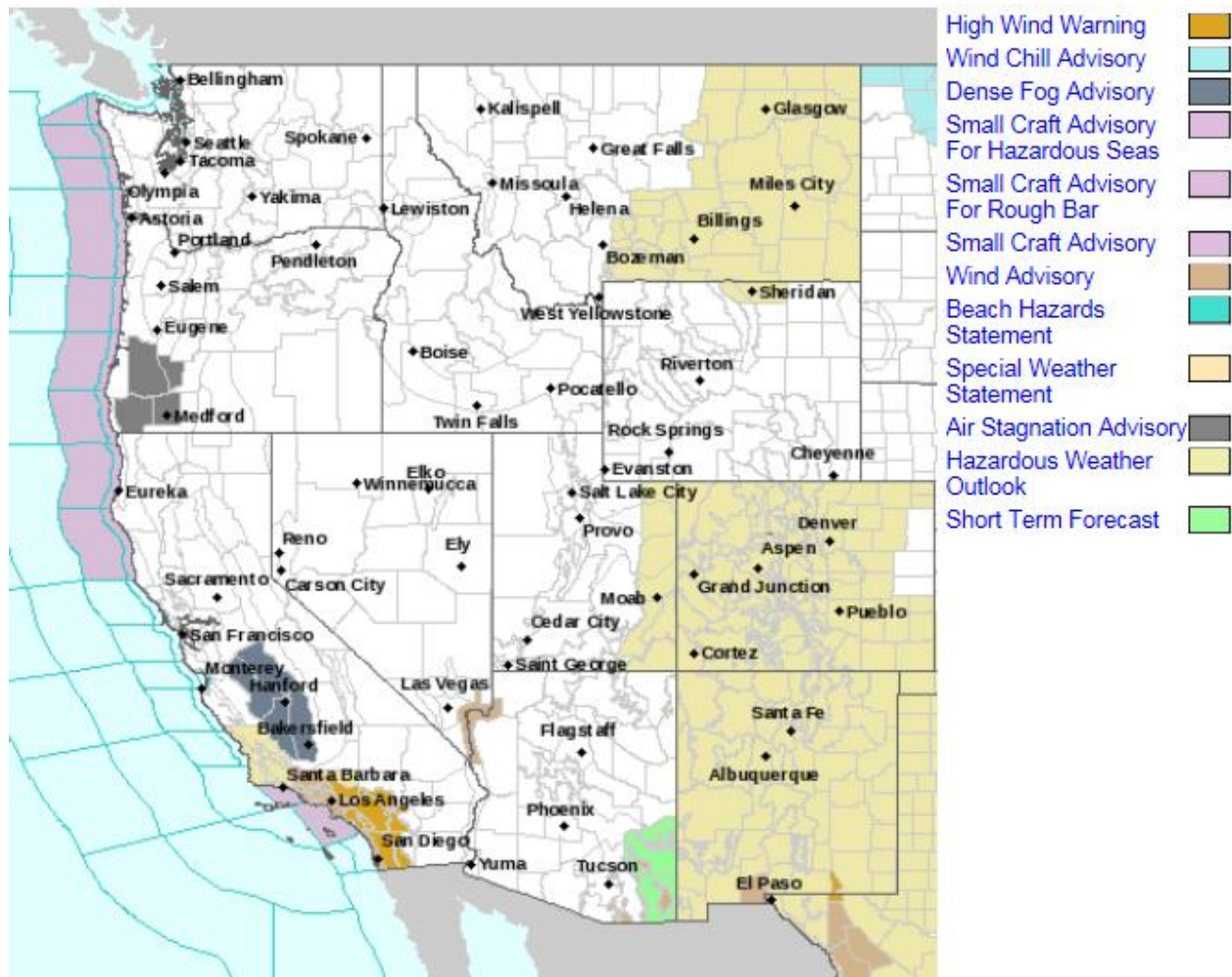
### **NORTHERN CALIFORNIA**

High pressure will dominate our weather pattern through the 7-day period with unseasonably warm and dry conditions. Afternoon temperatures will be 12-20 degrees above normal and warm thermal belt conditions expected on the ridges overnight. Winds will be fairly light and variable over the next few days, with light south to west flow aloft. By late this weekend into early next week winds are expected to shift to a more northeast/offshore direction, bringing even drier conditions. No significant precipitation expected over the 7-Day period.

### **SOUTHERN CALIFORNIA**

Strong surface high pressure over the Great Basin will bring offshore winds of 20 to 30 mph with gusts to 50 mph across the mountains and below the canyons and passes of Southern California through Thursday afternoon. The surface high will start to weaken Thursday night causing winds to slowly decrease, but winds will not become light until Saturday morning. Strong high pressure aloft over California will cause temperatures to be 15 to 20 degrees above normal through Saturday, with 60s to low 70s in the mountains and upper 70s and 80s in the valleys. Minimum humidity will be mainly between 12% and 25% away from the San Joaquin Valley through Saturday. The high pressure aloft will weaken and shift offshore causing temperatures to cool and humidity to increase Sunday through early next week. Even though temperatures will be much cooler Sunday through early next week, they will still be around 10 degrees above normal. Rainfall is no longer expected across Southern California Sunday and Monday as the weak low that forms off the Baja Coast will move inland well to the south.

# STATE WEATHER MAP



Last map update: Feb, 11th 2015 at 6:28:28 pm MST



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# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>



# **RECOVERY ACTIVITIES**

## **Magnitude 6.0 Earthquake, American Canyon, Napa County**

- Cal OES and FEMA announced that the Major Disaster declaration for the South Napa earthquake will also include the Individuals and Households Program under the Stafford Act. This amendment makes assistance available to help homeowners and renters recover from the earthquake.
- As a result of President Obama's major disaster declaration, the U.S. Small Business Administration declared Napa and Solano counties, making residents and business owners eligible to apply for low-interested physical loss disaster loans. This declaration also made available low-interest Economic Injury Disaster Loans (EIDL) for businesses to apply in the primary counties of Napa and Solano, as well as the contiguous counties of Contra Costa, Lake, Sacramento, Sonoma, and Yolo.

## **Recovery Activities**

### Public Assistance

- RPA: 63 RPAs were received by Cal OES of which 5 withdrew resulting in 58 applications submitted to FEMA. There have been 10 withdrawals and one ineligible determination since, for a total of 47 FEMA approved open applications.
- Kickoff Meeting: There is 1 applicant remaining to be scheduled once through FEMA's review queue.
- Currently, 107 PWs are entered into the federal database system, 85 of which have been obligated.
- Exit Briefing: 19 applicants have had Exit briefings conducted.

### Individual Assistance

- The FEMA and State VAL continue to work with nonprofit organizations in Napa and Solano Counties regarding Long Term Recovery efforts. The United Methodist Committee on Relief (UMCOR) is providing funds to hire initial case management staff for the Napa Earthquake Recovery Group (aka, eNERGy) and the Vallejo Earthquake Recovery Group (VERG). Both Long Term Recovery Groups are seeking funds from partner agencies to assist with unmet needs.
- Assistance Centers – The Local Assistance Center (LAC) in Napa transitioned to an SBA DLOC on Tuesday 12/30/14. The smaller operation maintains a presence by SBA staff. Hours of operation are 8 a.m. to 4:30 p.m., Monday through Friday.
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# **RECOVERY ACTIVITIES**

## **2014 Statewide December Winter Storms**

On 12/22/14, Governor Brown proclaimed a State of Emergency in Marin, Mendocino, San Mateo, and Ventura Counties to allow Caltrans to formally request immediate assistance through FHWA's ER Program in order to obtain federal assistance for highway repairs or reconstruction for damages sustained as a result of the statewide storms impacting California. After assessing the damages, Caltrans is requesting the Governor update his proclamation to include Alameda, Contra Costa, Del Norte, Humboldt, Lake, Los Angeles, Monterey, Orange, San Francisco, Santa Clara, Shasta, Sonoma, Tehama, and Yolo Counties. Cal OES' Recovery Section conducted an assessment to verify the Counties of Lake, Marin, San Mateo, Sonoma, and Tehama's Public Assistance estimates for debris removal, emergency work, and permanent restoration of public facilities in order to determine potential eligibility for State funding.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate a biweekly state interagency conference call regarding drought community impacts.
- Regional (Inland, Coastal, Southern) conference calls will occur once a month beginning February 9, 2015.
- On 02/04/15, the U.S. Department of Agriculture (USDA) approved a Fast Track Drought Disaster Designation naming 55 of the 58 California Counties as primary counties and the remaining three (Del Norte, Imperial, San Francisco) as contiguous counties. This designation makes farm operators in all 58 California counties eligible to apply for USDA Farm Service Agency (FSA) emergency loan assistance. As a result of this designation, the U.S. Small Business Administration (SBA) declared and approved Economic Injury Disaster Loans (EIDL) for small, nonfarm businesses in the 58 counties. These loans offset economic losses because of reduced revenues caused by the drought. The application deadline for both the USDA and SBA loan programs is 10/05/15.
- On 02/04/15, USDA approved a Fast Track Drought Disaster Designation for certain counties in the State of Nevada also naming the California counties of Alpine, El Dorado, Inyo, Lassen, Modoc, Mono, Nevada, Placer, San Bernardino, and Sierra as contiguous counties. This designation makes farm operators in these 10 California counties eligible to apply for USDA FSA emergency loan assistance. As a result of this designation, the SBA declared and approved EIDLs for small, nonfarm businesses in the 10 California contiguous counties. These loans offset economic losses because of reduced revenues caused by the drought. The application deadline for both the USDA and SBA loan programs are 10/05/15.

# CAL OES Missions

## Cal OES Missions

- **2015-LAW-8596 2/11/2015, 0610 hours:** San Bernardino County Sheriff requests 20 Type II SAR ground personnel to assist in the search for two missing hikers in the Mt Baldy area. Staging point is the Mt Baldy Fire Station at 6730 Mt Baldy Rd, Mt Baldy. Resources being contacted for an operational period starting at noon on 2/11/15. **Mission On going.**



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*